



PORTABLE FIRE EXTINGUISHERS

Use this section to answer the following questions:

- ... Are the requirements found in Sec. 3104.12, *Portable Fire Extinguishers*, applicable to a tent 400 sq. ft. or less ?
- ... Are portable fire extinguishers required in a 950 sq. ft. tent ?
- ... Are the requirements found in NFPA 10 applicable to a tent in excess of 400 sq. ft. ?

PORTABLE FIRE EXTINGUISHERS

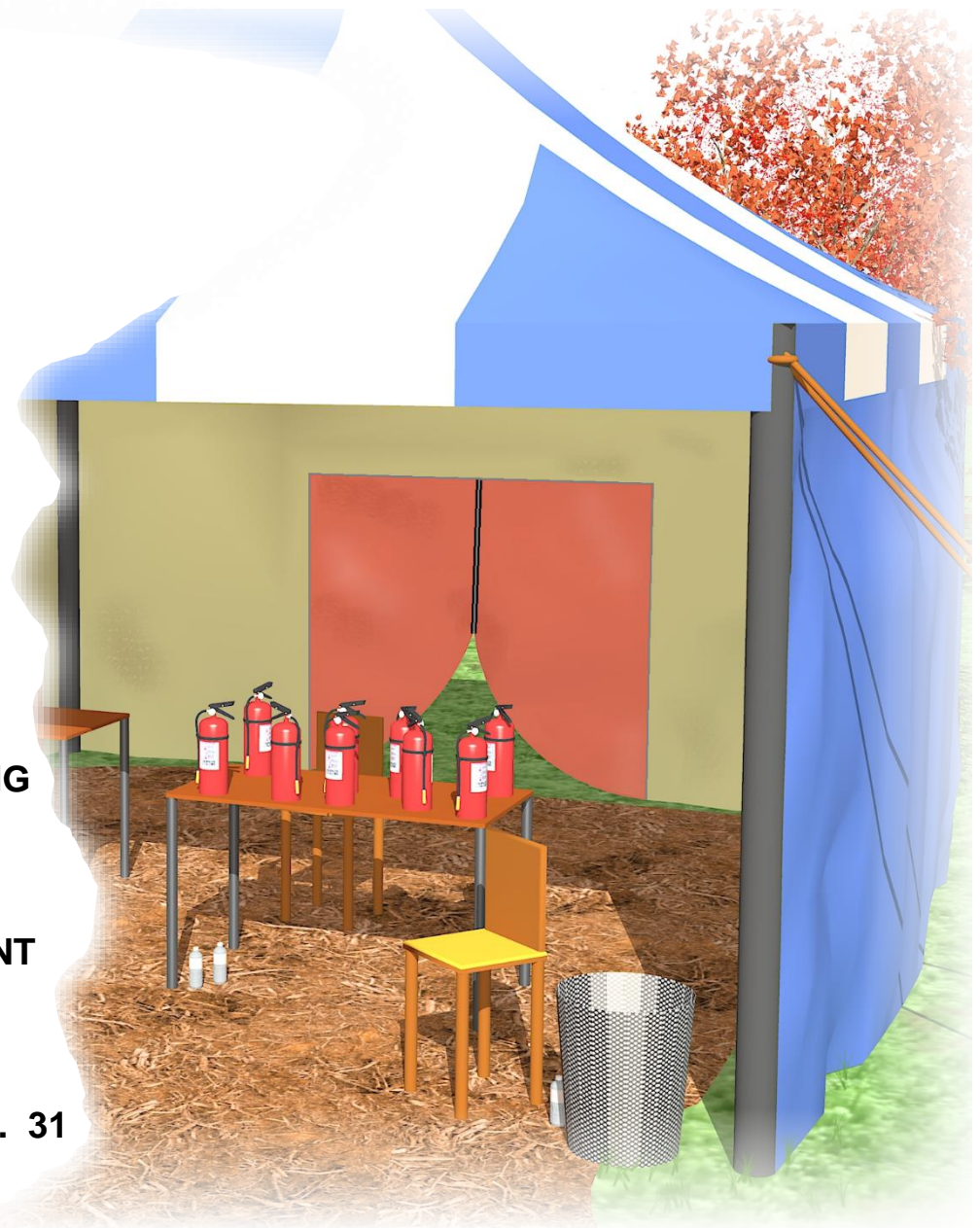


**PORTABLE FIRE EXTINGUISHERS SHALL BE PROVIDED
AS REQUIRED BY SECTION 906.**

PORTABLE FIRE EXTINGUISHERS

“Scope” Tents

- THIS SCENARIO IS A “SCOPE” TENT; 400 SQ. FT. OR LESS
- WITH AN ACTIVITY INSIDE THE TENT OTHER THAN OPEN OR EXPOSED FLAME AND / OR COOKING
- DUE TO THE SIZE OF THIS TENT AND THE ACTIVITY INSIDE THE TENT
- THE *SCOPE* IS THE ONLY APPLICABLE CODE SECTION IN CH. 31



PORTABLE FIRE EXTINGUISHERS

“Scope” Tents

- THE 3 CODE SECTIONS AMENDED IN THE *SCOPE* ARE 3104.7, 3104.15.5 AND 3104.15.6
- THESE 3 CODE SECTIONS PERTAIN TO OPEN OR EXPOSED FLAME AND / OR COOKING
- THE REQUIREMENT FOR FIRE EXTINGUISHERS HAS NOTHING TO DO WITH OPEN FLAME, ETC., THEREFORE,
- DUE TO THE WAY THE *SCOPE* HAS BEEN WRITTEN, THIS TENT DOES NOT HAVE TO MEET ANYTHING IN CH. 31



PORTABLE FIRE EXTINGUISHERS

“Scope” Tents

- DUE TO THE SCOPE, THIS TENT DOES **NOT** HAVE TO MEET SEC. 3104.12, *PORTABLE FIRE EXTINGUISHERS*
- THIS SLIDE ALSO PERTAINS TO THE REQUIREMENTS FOUND IN TABLE 906.1, *ADDITIONAL REQUIRED PORTABLE FIRE EXTINGUISHERS*
- THE REMOVAL OF THE SIDEWALLS OR DROPS DOES **NOT** CHANGE HOW THIS SCENARIO IS HANDLED



SUMMARY: the following code sections govern this scenario

■ **Sec. 3101.1 – Scope**

THIS IS THE ONLY CODE
SECTION THAT APPLIES IN CH. 31.



PORTABLE FIRE EXTINGUISHERS
IN A "SCOPE" TENT

PORTABLE FIRE EXTINGUISHERS

“Regular” Tents

- DUE TO THE SIZE OF THIS TENT, IN EXCESS OF 400 SQ. FT., ALL OF CHAPTER 31 IS APPLICABLE
- THEREFORE, SECTION 3104.12, *PORTABLE FIRE EXTINGUISHERS*, APPLIES TO THIS TENT
- THIS SECTION SENDS ONE TO SEC. 906 WHICH IS TITLED, *PORTABLE FIRE EXTINGUISHERS*



PORTABLE FIRE EXTINGUISHERS

“Regular” Tents

- PORTABLE FIRE EXTINGUISHERS SHALL BE PROVIDED AS REQUIRED BY SEC. 906
- SEC. 906 IS TITLED, *PORTABLE FIRE EXTINGUISHERS* AND HAS BEEN AMENDED
- SEC. 906.1, *WHERE REQUIRED* STATES: *PORTABLE FIRE EXTINGUISHERS SHALL BE*
- *INSTALLED WHERE REQUIRED BY TABLE 906.1 AND WHERE REQUIRED BY LOCAL ORDINANCE*



PORTABLE FIRE EXTINGUISHERS

“Regular” Tents

- TABLE 906.1 IS TITLED, *ADDITIONAL REQUIRED PORTABLE FIRE EXTINGUISHERS*
- THERE IS AN ENTRY IN THE TABLE WHICH STATES: *SEC. 3104.12, TENTS AND MEMBRANE STRUCTURES*

This concludes the information pertaining to “regular” tents. Based upon the code sections discussed in the previous few slides, portable fire extinguishers are required.



PORTABLE FIRE EXTINGUISHERS

Additional information for portable fire extinguishers

- SEC. 906.2, *GENERAL REQUIREMENTS STATES: PORTABLE FIRE EXTINGUISHERS SHALL BE*
- *SELECTED, INSTALLED AND MAINTAINED IN ACCORDANCE WITH THIS SECTION AND NFPA 10*
- SEE SEC. 904.11.5, *PORTABLE FIRE EXTINGUISHERS FOR COMMERCIAL COOKING EQUIPMENT FOR INFO*
- *SEC. 904.11.5.1 AND 904.11.5.2 HAVE INFORMATION PERTAINING TO CLASS K PORTABLE FIRE EXTINGUISHERS*





Chapter 31, 2014 Ed. Indiana Fire Code

Tents And Other Membrane Structures

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